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LAMPIRAN

Lampiran 1 Data Return Saham Perusahaan di BEI Tahun 2014-2021

No	Kode Saham	Nama Perusahaan	Tahun	Return Saham	Debt to Egiuty Ratio	Net Profit Margin
1	AISA	Tiga Pilar Sejahtera	2014	0.4650	1.0500	0.0736
			2015	-0.4224	1.2800	0.0622
			2016	0.6074	1.1700	0.1099
			2017	-0.7553	15.600	-0.1721
			2018	-	-	-
			2019	0.6905	0.0156	0.1120
			2020	0.6904	-0.0254	-0.0835
			2021	-0.2676	0.0131	0.0117
2	CINT	PT Chitose Internasional Tbk	2014			
			2015	-0.0663	0.2100	0.0935
			2016	-0.0651	0.2200	0.0630
			2017	0.057	0.2500	0.0793
			2018	-0.1497	0.28	0.0488
			2019	-	-	-
			2020	-	-	-
			2021	-	-	-
3	DLTA	Delta Djakarta Tbk	2014	0.0263	0.3000	0.3276
			2015	-0.9867	0.2200	0.2745
			2016	-0.0385	0.1800	0.3285
			2017	-0.0820	0.1700	0.3599
			2018	0.1983	0.1900	0.3709
			2019	0.2180	0.0020	0.4860
			2020	-0.3529	0.0023	0.2700
			2021	-0.1477	0.0033	0.0040
4	DVLA	Darya-Varia Laboratoria Tbk	2014			
			2015	-0.2308	0.4100	0.0826
			2016	0.3500	0.4200	0.1048
			2017	0.1168	0.4700	0.1030
			2018	-0.0102	0.4100	0.1319
			2019	0.1545	0.0043	0.1680
			2020	0.0755	0.0041	0.1530
			2021	0.1363	0.0045	0.0018
5	INDF	Indofood Sukses Makmur Tbk	2014	0.0227	1.0800	0.0809
			2015	-0.2333	1.1300	0.0579
			2016	0.5314	0.8700	0.0790

Lampiran 1 Data Return Saham Perusahaan di BEI Tahun 2014-2021 (Lanjutan)

			2017	-0.0379	0.8800	0.0733
			2018	-0.0230	0.9800	0.0654
			2019	-	-	-
			2020	-	-	-
			2021	0.1018	0.0107	0.0011
6	KICI	Kedaung Indah Can Tbk	2014			
			2015			
			2016			
			2017	0.4250	0.6300	0.0701
			2018	0.6608	0.6800	-0.0036
			2019	0.3030	0.0064	-0.0471
			2020	0.0495	0.0083	-0.0322
2021	0.3584	0.0070	0.0018			
7	KINO	PT Kino Indonesia Tbk	2014			
			2015			
			2016	-0.2109	0.6800	0.0518
			2017	-0.3003	0.5800	0.0347
			2018	0.3208	0.6600	0.0405
			2019	0.2723	0.0076	0.1710
			2020	-0.2069	0.0093	0.0693
2021	-0.2536	0.0102	0.0001			
8	LMPI	Langgeng Makmur Industri Tbk	2014	-0.1860	1.0300	0.0033
			2015	-0.3543	0.9800	0.0088
			2016	0.1947	0.9900	0.0168
			2017	0.237	12.200	-0.0757
			2018	-0.1377	13.700	-0.0970
			2019	-0.2957	0.0149	-0.0995
			2020	-0.0449	0.0173	-0.1090
2021						
9	MBTO	Martina Berto Tbk	2014	-0.3443	0.3700	0.0044
			2015	-0.3000	0.4944	-0.0202
			2016	0.3214	0.6102	0.0129
			2017	-0.2703	0.8914	-0.0338
			2018	-0.0667	0.9000	-0.1627
			2019	-0.1746	0.0121	-0.0948
			2020	0.0106	0.0242	-0.4800
2021	0.5368	0.0091	-0.0127			
10	PYFA	Pyridam Farma Tbk	2014	-0.0816	0.7900	0.0120
			2015	-0.1704	0.5800	0.0142

Lampiran 1 Data *Return* Saham Perusahaan di BEI Tahun 2014-2021 (Lanjutan)

			2016	0.7857	0.5800	0.0237
			2017	-0.0850	0.4700	0.0320
			2018	0.0328	0.6600	0.0232
			2019	-0.0858	0.0056	0.0355
			2020			
			2021	0.0410	0.0243	0.0005

Lampiran 2 Output SPSS Uji Multikolinearitas

Model		Unstandardized Coefficients		Standardized	Collinearity Statistics	
		B	Std. Error	Coefficients Beta	Tolerance	VIF
1	(Constant)	.048	.048			
	X1	-.022	.015	-.191	.927	1.079
	X2	-.036	.307	-.015	.927	1.079

a. Dependent Variable: Y

Lampiran 3 Output SPSS Uji Heteroskedastisitas Menggunakan Uji *Glejser*

		Unstandardized Coefficients		Standardized Coefficients		
Model		B	Std. Error	Beta	t	Sig.
1	(Constant)	.243	.030		8.081	.000
	X1	.009	.009	.121	.926	.358
	X2	.044	.192	.030	.231	.818

a. Dependent Variable: ABS_RES

Lampiran 4 Uji Autokorelasi

No	et	(et)-(et-1)	$((et) - (et - 1))^2$	$(et)^2$
1	0.44255		0.00000	0.19585
2	-0.44016	-0.88271	0.77918	0.19374
3	0.58892	1.02908	1.05900	0.34682
4	-0.46400	-1.05292	1.10864	0.21530
5	0.64650	1.11050	1.23322	0.41796
6	0.63846	-0.00804	0.00006	0.40764
7	-0.31526	-0.95372	0.90959	0.09939
8	-0.10666	0.20861	0.04352	0.01138
9	-0.10633	0.00033	0.00000	0.01131
10	0.01702	0.12335	0.01522	0.00029
11	-0.19011	-0.20713	0.04290	0.03614
12	-0.00364	0.18647	0.03477	0.00001
13	-1.02033	-1.01668	1.03364	1.04107
14	-0.07107	0.94925	0.90108	0.00505
15	-0.11366	-0.04259	0.00181	0.01292
16	0.16747	0.28114	0.07904	0.02805
17	0.18714	0.01967	0.00039	0.03502
18	-0.39151	-0.57866	0.33485	0.15328
19	-0.19586	0.19566	0.03828	0.03836
20	-0.26711	-0.07126	0.00508	0.07135
21	0.31471	0.58182	0.33851	0.09904
22	0.08255	-0.23216	0.05390	0.00681
23	-0.04474	-0.12729	0.01620	0.00200
24	0.11226	0.15700	0.02465	0.01260
25	0.03272	-0.07954	0.00633	0.00107
26	0.08809	0.05537	0.00307	0.00776
27	0.00118	-0.08691	0.00755	0.00000
28	-0.25454	-0.25572	0.06539	0.06479
29	0.50516	0.75969	0.57714	0.25518
30	-0.06413	-0.56928	0.32408	0.00411
31	-0.04729	0.01683	0.00028	0.00224
32	0.05370	0.10100	0.01020	0.00288
33	0.39312	0.33941	0.11520	0.15454
34	0.62737	0.23426	0.05488	0.39360
35	0.25308	-0.37430	0.14010	0.06405
36	0.00015	-0.25292	0.06397	0.00000
37	0.31025	0.31009	0.09616	0.09625
38	-0.24233	-0.55258	0.30535	0.05873
39	-0.33457	-0.09223	0.00851	0.11193
40	0.28852	0.62308	0.38823	0.08324
41	0.23024	-0.05827	0.00340	0.05301
42	-0.25257	-0.48282	0.23311	0.06379

Lampiran 4 Uji Autokorelasi (Lanjutan)

43	-0.30174	-0.04917	0.00242	0.09105
44	-0.21142	0.09032	0.00816	0.04470
45	-0.38063	-0.16921	0.02863	0.14488
46	0.16888	0.54951	0.30196	0.02852
47	0.45638	0.28750	0.08266	0.20829
48	0.11417	-0.34221	0.11711	0.01304
49	-0.34732	-0.46149	0.21298	0.12063
50	-0.09681	0.25051	0.06276	0.00937
51	-0.38431	-0.28750	0.08266	0.14769
52	-0.33814	0.04617	0.00213	0.11434
53	0.28702	0.62516	0.39082	0.08238
54	-0.30012	-0.58714	0.34474	0.09007
55	-0.10097	0.19916	0.03966	0.01019
56	-0.22611	-0.12514	0.01566	0.05113
57	-0.05449	0.17162	0.02945	0.00297
58	0.48817	0.54266	0.29448	0.23831
59	-0.11203	-0.60020	0.36024	0.01255
60	-0.20540	-0.09338	0.00872	0.04219
61	0.75104	0.95644	0.91478	0.56406
62	-0.12180	-0.87284	0.76185	0.01484
63	-0.00011	0.12170	0.01481	0.00000
64	-0.13277	-0.13267	0.01760	0.01763
65	-0.00682	0.12596	0.01586	0.00005
SUM			14.5666	6.90744
Durbin Watson			2.1088	
dL			1.5355	
dU			1.6621	

Lampiran 5 Elemen-Elemen Matriks A

Subskrip	X1,5	X2,1	X2,6	X2,7	X2,8	X4,1	X5,6	X5,7	X6,1	X6,2	X6,3	X7,1	X7,2	X8,8	X10,7
X1,5	63	1	1	1	1	1	1	1	1	1	1	1	1	1	1
X2,1	1	63	-9	-9	-9	-7	1	1	-7	1	1	-7	1	1	1
X2,6	1	-9	63	-9	-9	1	-7	1	1	1	1	1	1	1	1
X2,7	1	-9	-9	63	-9	1	1	-7	1	1	1	1	1	1	-7
X2,8	1	-9	-9	-9	63	1	1	1	1	1	1	1	1	-7	1
X4,1	1	-7	1	1	1	63	1	1	-7	1	1	-7	1	1	1
X5,6	1	1	-7	1	1	1	63	-9	1	1	1	1	1	1	1
X5,7	1	1	1	-7	1	1	-9	63	1	1	1	1	1	1	-7
X6,1	1	-7	1	1	1	-7	1	1	63	-9	-9	-7	1	1	1
X6,2	1	1	1	1	1	1	1	1	-9	63	-9	1	-7	1	1
X6,3	1	1	1	1	1	1	1	1	-9	-9	63	1	1	1	1
X7,1	1	-7	1	1	1	-7	1	1	-7	1	1	63	-9	1	1
X7,2	1	1	1	1	1	1	1	1	1	-7	1	-9	63	1	1
X8,8	1	1	1	1	-7	1	1	1	1	1	1	1	1	63	1
X10,7	1	1	1	-7	1	1	1	-7	1	1	1	1	1	1	63

Lampiran 6 Matriks Variansi Kovariansi Ω (Lanjutan)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33						
34	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0						
35	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0					
36	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0				
37	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0				
38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0				
39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0				
40	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0.0117	0	0	0				
41	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0.0117	0	0	0			
42	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0.0117	0			
43	0.0117	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0			
44	0	0.0117	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0			
45	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0		
46	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0			
47	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0		
48	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0		
49	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0.0117	0	0		
50	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0.0117	0		
51	0.0117	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0		
52	0	0.0117	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0		
53	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0		
54	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0		
55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	
56	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	
57	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	
58	0.0117	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0	0	
59	0	0.0117	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	
60	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	
61	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	
62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	
63	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0
64	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0	0.0117	0	0
65	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0	0.0117	0

Lampiran 6 Matriks Variansi Kovariansi Ω (Lanjutan)

	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65				
1	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0			
2	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0.0117	0	0	0	0	0	0			
3	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0			
4	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0			
5	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0			
6	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117			
7	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0			
8	0.0117	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
9	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0.0117	0	0	0	0	0	0			
10	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0.0117	0	0	0	0	0	0			
11	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0			
12	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0			
13	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0		
14	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117		
15	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0		
16	0.0117	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
17	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	
18	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	
19	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0		
20	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	
21	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0	
22	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0.0117	0	
23	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117	
24	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	
25	0.0117	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
26	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0
27	0	0	0.0117	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0
28	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117	0	0.0117	0	0	0	0	
29	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0
30	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0
31	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0
32	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0.0117	0	0
33	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117

Lampiran 6 Matriks Variansi Kovariansi Ω (Lanjutan)

	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	
34	0.1175	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
35	0.0247	0.1175	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	
36	0.0247	0.0247	0.1175	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0.0117	0	0	0	0	0	
37	0.0247	0.0247	0.0247	0.1175	0.0247	0.0247	0.0247	0.0247	0.0247	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	
38	0.0247	0.0247	0.0247	0.0247	0.1175	0.0247	0.0247	0.0247	0.0247	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0.0117	0	0	0	
39	0.0247	0.0247	0.0247	0.0247	0.0247	0.1175	0.0247	0.0247	0.0247	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	
40	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.1175	0.0247	0.0247	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	
41	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.1175	0.0247	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0.0117	0
42	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.1175	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117	0
43	0	0	0	0	0	0	0	0	0.1175	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.0117	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	
44	0	0.0117	0	0	0	0	0	0	0	0.0247	0.1175	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	
45	0	0	0.0117	0	0	0	0	0	0	0.0247	0.0247	0.1175	0.0247	0.0247	0.0247	0.0247	0.0247	0	0	0.0117	0	0	0	0	0	0	0.0117	0	0	0	0	0	
46	0	0	0	0	0.0117	0	0	0	0	0.0247	0.0247	0.0247	0.1175	0.0247	0.0247	0.0247	0.0247	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	
47	0	0	0	0	0	0.0117	0	0	0	0.0247	0.0247	0.0247	0.0247	0.1175	0.0247	0.0247	0.0247	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	
48	0	0	0	0	0	0	0.0117	0	0	0.0247	0.0247	0.0247	0.0247	0.0247	0.1175	0.0247	0.0247	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	
49	0	0	0	0	0	0	0	0.0117	0	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.1175	0.0247	0	0	0	0	0	0	0.0117	0	0	0	0	0	0.0117	0	
50	0	0	0	0	0	0	0	0	0.0117	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.1175	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117	
51	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.1175	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.0117	0	0	0	0	0	0	
52	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0.0247	0.1175	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0	0.0117	0	0	0	0	0	
53	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0.0247	0.0247	0.1175	0.0247	0.0247	0.0247	0.0247	0	0	0.0117	0	0	0	0	0	
54	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0.0247	0.0247	0.0247	0.1175	0.0247	0.0247	0.0247	0	0	0	0	0	0.0117	0	0	
55	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0.0247	0.0247	0.0247	0.0247	0.1175	0.0247	0.0247	0	0	0	0	0	0	0.0117	0	
56	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.1175	0.0247	0	0	0	0	0	0	0	
57	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.1175	0	0	0	0	0	0	0.0117	
58	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.1175	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247
59	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0247	0.1175	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247
60	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0.0247	0.0247	0.1175	0.0247	0.0247	0.0247	0.0247	
61	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0247	0.0247	0.0247	0.1175	0.0247	0.0247	0.0247	0.0247
62	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0	0	0.0247	0.0247	0.0247	0.0247	0.1175	0.0247	0.0247	0.0247
63	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0	0.0247	0.0247	0.0247	0.0247	0.0247	0.1175	0.0247	0.0247
64	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0.0117	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.1175	0.0247
65	0	0	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0.0117	0	0	0	0	0	0	0	0	0	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.0247	0.1175

Lampiran 7 Matriks Σ^{-1} (Lanjutan)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
34	-0.0028	0.0024	0.0027	0.0025	0.0024	0.0026	0.0048	-0.0807	0.0100	0.0102	0.0103	0.0101	0.0100	0.0102	0.0039	-0.0816	0.0091	0.0093	0.0094	0.0101	0.0093	0.0091	0.0093	0.0031	-0.0825	0.0083	0.0085	0.0086	0.0101	0.0093	0.0084	0.0083	0.0084
35	0.0034	-0.0581	0.0100	0.0094	0.0089	0.0094	0.0016	0.0098	-0.0600	0.0076	0.0082	0.0075	0.0070	0.0076	0.0009	0.0091	-0.0606	0.0070	0.0075	0.0076	0.0068	0.0063	0.0069	0.0003	0.0085	-0.0613	0.0063	0.0069	0.0076	0.0069	0.0062	0.0057	0.0063
36	-0.0036	0.0018	0.0030	0.0023	0.0018	0.0024	0.0022	0.0100	0.0076	-0.0641	0.0089	0.0082	0.0076	0.0082	0.0015	0.0093	0.0069	-0.0647	0.0082	0.0076	0.0075	0.0069	0.0075	0.0009	0.0087	0.0063	-0.0654	0.0076	0.0077	0.0070	0.0068	0.0063	0.0069
37	0.0050	0.0104	-0.0667	0.0110	0.0104	0.0105	0.0029	0.0102	0.0083	0.0090	-0.0688	0.0089	0.0083	0.0084	0.0022	0.0095	0.0075	0.0082	-0.0696	0.0089	0.0081	0.0075	0.0076	0.0014	0.0087	0.0068	0.0075	-0.0703	0.0090	0.0082	0.0074	0.0068	0.0069
38	-0.0033	0.0020	0.0035	0.0026	0.0020	0.0027	-0.0039	0.0041	0.0014	0.0015	0.0029	0.0020	0.0014	0.0021	-0.0041	0.0040	0.0012	0.0014	0.0027	0.0015	0.0019	0.0012	0.0020	0.0021	0.0102	0.0076	0.0089	-0.0760	0.0077	0.0081	0.0074	0.0081	
39	-0.0035	0.0019	0.0032	0.0025	0.0019	0.0025	-0.0040	0.0039	0.0013	0.0014	0.0027	0.0019	0.0013	0.0020	0.0021	0.0100	0.0075	0.0076	0.0088	-0.0696	0.0081	0.0075	0.0081	0.0015	0.0094	0.0068	0.0070	0.0082	0.0077	-0.0702	0.0074	0.0068	0.0075
40	0.0041	0.0095	0.0108	-0.0622	0.0095	0.0101	0.0022	0.0100	0.0076	0.0082	0.0088	-0.0641	0.0076	0.0082	0.0014	0.0093	0.0068	0.0075	0.0081	0.0082	-0.0649	0.0068	0.0074	0.0008	0.0086	0.0062	0.0069	0.0074	0.0082	0.0075	-0.0655	0.0062	0.0068
41	0.0034	0.0089	0.0100	0.0094	-0.0581	0.0094	0.0016	0.0098	0.0070	0.0076	0.0082	0.0075	-0.0600	0.0076	0.0009	0.0091	0.0063	0.0070	0.0075	0.0076	0.0068	-0.0606	0.0069	0.0003	0.0085	0.0057	0.0063	0.0069	0.0076	0.0069	0.0062	-0.0613	0.0063
42	0.0042	0.0096	0.0103	0.0102	0.0096	-0.0621	0.0022	0.0100	0.0076	0.0083	0.0083	0.0082	0.0076	-0.0641	0.0015	0.0093	0.0069	0.0076	0.0076	0.0082	0.0074	0.0069	-0.0648	0.0008	0.0086	0.0062	0.0069	0.0069	0.0083	0.0076	0.0068	0.0062	-0.0655
43	-0.0619	0.0098	0.0041	0.0104	0.0098	0.0104	-0.0632	0.0033	0.0085	0.0092	0.0028	0.0090	0.0085	0.0090	-0.0640	0.0025	0.0077	0.0084	0.0020	0.0091	0.0082	0.0077	0.0082	-0.0647	0.0018	0.0069	0.0076	0.0012	0.0091	0.0083	0.0075	0.0069	0.0075
44	0.0097	-0.0578	0.0034	0.0097	0.0092	0.0097	0.0085	0.0026	-0.0590	0.0086	0.0022	0.0085	0.0080	0.0085	0.0077	0.0019	-0.0598	0.0079	0.0014	0.0085	0.0077	0.0072	0.0077	0.0070	0.0012	-0.0605	0.0072	0.0007	0.0085	0.0078	0.0070	0.0065	0.0070
45	0.0026	0.0021	-0.0036	0.0026	0.0021	0.0026	0.0091	0.0028	0.0086	-0.0631	0.0029	0.0091	0.0086	0.0091	0.0083	0.0020	0.0078	-0.0638	0.0021	0.0086	0.0084	0.0078	0.0084	0.0076	0.0013	0.0071	-0.0645	0.0014	0.0086	0.0079	0.0077	0.0071	0.0077
46	0.0029	0.0023	-0.0032	0.0029	0.0023	0.0030	0.0030	-0.0030	0.0023	0.0025	-0.0031	0.0030	0.0023	0.0030	0.0028	-0.0033	0.0021	0.0023	-0.0033	0.0025	0.0028	0.0021	0.0028	0.0089	0.0028	0.0082	0.0084	0.0028	-0.0750	0.0086	0.0089	0.0082	0.0089
47	0.0028	0.0022	-0.0034	0.0028	0.0022	0.0028	0.0029	-0.0033	0.0023	0.0024	-0.0033	0.0029	0.0023	0.0029	0.0089	0.0028	0.0083	0.0085	0.0028	-0.0686	0.0090	0.0083	0.0090	0.0082	0.0020	0.0076	0.0078	0.0021	0.0087	-0.0694	0.0082	0.0076	0.0083
48	0.0104	0.0098	0.0041	-0.0619	0.0098	0.0104	0.0091	0.0028	0.0085	0.0092	0.0028	-0.0632	0.0085	0.0091	0.0083	0.0020	0.0077	0.0084	0.0020	0.0091	-0.0640	0.0077	0.0083	0.0075	0.0013	0.0070	0.0077	0.0013	0.0092	0.0084	-0.0647	0.0070	0.0075
49	0.0097	0.0092	0.0034	0.0097	-0.0578	0.0097	0.0085	0.0026	0.0080	0.0086	0.0022	0.0085	-0.0590	0.0085	0.0077	0.0019	0.0072	0.0079	0.0014	0.0085	0.0077	-0.0598	0.0077	0.0070	0.0012	0.0065	0.0072	0.0007	0.0085	0.0078	0.0070	-0.0605	0.0070
50	0.0104	0.0099	0.0037	0.0105	0.0099	-0.0618	0.0091	0.0028	0.0086	0.0093	0.0024	0.0091	0.0086	-0.0631	0.0083	0.0020	0.0078	0.0085	0.0015	0.0092	0.0083	0.0078	-0.0639	0.0076	0.0013	0.0070	0.0077	0.0008	0.0092	0.0085	0.0076	0.0070	-0.0647
51	-0.0608	0.0108	0.0045	0.0114	0.0108	0.0044	-0.0623	0.0036	0.0093	0.0101	0.0030	0.0099	0.0093	0.0029	-0.0632	0.0027	0.0084	0.0092	0.0021	0.0100	0.0090	0.0084	0.0020	-0.0640	0.0019	0.0076	0.0084	0.0013	0.0100	0.0092	0.0082	0.0076	0.0012
52	0.0107	-0.0568	0.0038	0.0107	0.0101	0.0037	0.0094	0.0029	-0.0582	0.0095	0.0024	0.0094	0.0088	0.0023	0.0085	0.0021	-0.0590	0.0087	0.0016	0.0094	0.0085	0.0080	0.0015	0.0078	0.0013	-0.0598	0.0079	0.0008	0.0094	0.0087	0.0078	0.0072	0.0007
53	0.0036	0.0030	-0.0032	0.0036	0.0030	-0.0034	0.0100	0.0031	0.0094	-0.0622	0.0031	0.0100	0.0094	0.0030	0.0092	0.0022	0.0086	-0.0630	0.0023	0.0095	0.0092	0.0086	0.0022	0.0084	0.0014	0.0078	-0.0638	0.0015	0.0095	0.0087	0.0084	0.0078	0.0014
54	0.0039	0.0032	-0.0028	0.0039	0.0032	-0.0031	0.0039	-0.0028	0.0032	0.0034	-0.0029	0.0039	0.0032	-0.0031	0.0036	-0.0031	0.0029	0.0031	-0.0032	0.0034	0.0036	0.0029	-0.0034	0.0096	0.0030	0.0089	0.0091	0.0029	-0.0741	0.0094	0.0096	0.0089	0.0026
55	0.0038	0.0031	-0.0030	0.0038	0.0031	-0.0032	0.0037	-0.0031	0.0031	0.0033	-0.0031	0.0038	0.0031	-0.0032	0.0097	0.0030	0.0091	0.0093	0.0029	-0.0678	0.0098	0.0091	0.0028	0.0090	0.0022	0.0083	0.0085	0.0022	0.0096	-0.0685	0.0090	0.0083	0.0020
56	0.0114	0.0108	0.0045	-0.0608	0.0108	0.0044	0.0100	0.0031	0.0094	0.0101	0.0031	-0.0623	0.0094	0.0030	0.0091	0.0022	0.0085	0.0092	0.0022	0.0100	-0.0632	0.0085	0.0021	0.0082	0.0014	0.0077	0.0084	0.0014	0.0101	0.0092	-0.0640	0.0077	0.0012
57	0.0107	0.0101	0.0038	0.0107	-0.0568	0.0037	0.0094	0.0029	0.0088	0.0095	0.0024	0.0094	-0.0582	0.0023	0.0085	0.0021	0.0080	0.0087	0.0016	0.0094	0.0085	-0.0590	0.0015	0.0078	0.0013	0.0072	0.0079	0.0008	0.0094	0.0087	-0.0598	0.0007	0.0007
58	-0.0619	0.0097	0.0110	0.0039	0.0097	0.0103	-0.0633	0.0033	0.0084	0.0091	0.0097	0.0025	0.0084	0.0090	-0.0641	0.0025	0.0076	0.0083	0.0089	0.0090	0.0017	0.0076	0.0082	-0.0648	0.0018	0.0069	0.0076	0.0081	0.0090	0.0083	0.0010	0.0069	0.0075
59	0.0096	-0.0579	0.0103	0.0032	0.0091	0.0097	0.0084	0.0026	-0.0591	0.0085	0.0091	0.0020	0.0079	0.0085	0.0076	0.0019	-0.0598	0.0078	0.0083	0.0085	0.0013	0.0071	0.0077	0.0070	0.0012	-0.0605	0.0071	0.0076	0.0085	0.0078	0.0006	0.0065	0.0070
60	0.0025	0.0020	0.0033	-0.0039	0.0020	0.0026	0.0090	0.0028	0.0085	-0.0631	0.0098	0.0027	0.0085	0.0091	0.0083	0.0020	0.0077	-0.0639	0.0090	0.0085	0.0019	0.0077	0.0084	0.0076	0.0013	0.0070	-0.0646	0.0083	0.0086	0.0078	0.0012	0.0070	0.0077
61	0.0112	0.0106	-0.0665	0.0048	0.0106	0.0107	0.0098	0.0030	0.0092	0.0099	-0.0679	0.0034	0.0092	0.0093	0.0089	0.0022	0.0083	0.0091	-0.0688	0.0098	0.0025	0.0083	0.0084	0.0081	0.0014	0.0075	0.0083	-0.0696	0.0099	0.0090	0.0017	0.0075	0.0076
62	0.0028	0.0022	0.0037	-0.0036	0.0022	0.0029	0.0029	-0.0031	0.0023	0.0024	0.0038	-0.0035	0.0023	0.0030	0.0027	-0.0033	0.0021	0.0022	0.0036	0.0024	-0.0037	0.0021	0.0028	0.0088	0.0028	0.0082	0.0083	0.0097	-0.0751	0.0085	0.0024	0.0082	0.0089
63	0.0027	0.0021	0.0035	-0.0037	0.0021	0.0028	0.0028	-0.0033	0.0022	0.0023	0.0036	-0.0036	0.0022	0.0029	0.0089	0.0027	0.0083	0.0084	0.0097	-0.0687	0.0025	0.0083	0.0090	0.0082	0.0020	0.0076	0.0077	0.0090	0.0086	-0.0694	0.0018	0.0076	0.0083
64	0.0096	0.0091	0.0103	0.0032	-0.0579	0.0097	0.0084	0.0026	0.0079	0.0085	0.0091	0.0020	-0.0591	0.0085	0.0076	0.0019	0.0071	0.0078	0.0083	0.0085	0.0013	-0.0598	0.0077	0.0070	0.0012	0.0065	0.0071	0.0076	0.0085	0.0078	0.0006	-0.0605	0.0070
65	0.0104	0.0098	0.0105	0.0040	0.0098	-0.0618	0.0091	0.0028	0.0085	0.0092	0.0092	0.0027	0.0085	-0.0631	0.0083	0.0020	0.0077	0.0084	0.0084	0.0091	0.0019	0.0077	-0.0640	0.0075	0.0013	0.0070	0.0077	0.0077	0.0092	0.0084	0.0011	0.0070	-0.0647

Lampiran 7 Matriks Σ^{-1} (Lanjutan)

	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65
1	-0.0028	0.0034	-0.0036	0.0050	-0.0033	-0.0035	0.0041	0.0034	0.0042	-0.0619	0.0097	0.0026	0.0029	0.0028	0.0104	0.0097	0.0104	-0.0608	0.0107	0.0036	0.0039	0.0038	0.0114	0.0107	-0.0619	0.0096	0.0025	0.0112	0.0028	0.0027	0.0096	0.0104
2	0.0024	-0.0581	0.0018	0.0104	0.0020	0.0019	0.0095	0.0089	0.0096	0.0098	-0.0578	0.0021	0.0023	0.0022	0.0098	0.0092	0.0099	0.0108	-0.0568	0.0030	0.0032	0.0031	0.0108	0.0101	0.0097	-0.0579	0.0020	0.0106	0.0022	0.0021	0.0091	0.0098
3	0.0027	0.0100	0.0030	-0.0667	0.0035	0.0032	0.0108	0.0100	0.0103	0.0041	0.0034	-0.0036	-0.0032	-0.0034	0.0041	0.0034	0.0037	0.0045	0.0038	-0.0032	-0.0028	-0.0030	0.0045	0.0038	0.0110	0.0103	-0.0665	0.0037	0.0035	0.0103	0.0105	
4	0.0025	0.0094	0.0023	0.0110	0.0026	0.0025	-0.0622	0.0094	0.0102	0.0104	0.0097	0.0026	0.0029	0.0028	-0.0619	0.0097	0.0105	0.0114	0.0107	0.0036	0.0039	0.0038	-0.0608	0.0107	0.0039	0.0032	-0.0039	0.0048	-0.0036	-0.0037	0.0032	0.0040
5	0.0024	0.0089	0.0018	0.0104	0.0020	0.0019	0.0095	-0.0581	0.0096	0.0098	0.0092	0.0021	0.0023	0.0022	0.0098	-0.0578	0.0099	0.0108	0.0101	0.0030	0.0032	0.0031	0.0108	-0.0568	0.0097	0.0091	0.0020	0.0106	0.0022	0.0021	-0.0579	0.0098
6	0.0026	0.0094	0.0024	0.0105	0.0027	0.0025	0.0101	0.0094	-0.0621	0.0104	0.0097	0.0026	0.0030	0.0028	0.0104	0.0097	-0.0618	0.0044	0.0037	-0.0034	-0.0031	-0.0032	0.0044	0.0037	0.0103	0.0097	0.0026	0.0107	0.0029	0.0028	0.0097	-0.0618
7	0.0048	0.0016	0.0022	0.0029	-0.0039	-0.0040	0.0022	0.0016	0.0022	-0.0632	0.0085	0.0091	0.0030	0.0029	0.0091	0.0085	0.0091	-0.0623	0.0094	0.0100	0.0039	0.0037	0.0100	0.0094	-0.0633	0.0084	0.0090	0.0098	0.0029	0.0028	0.0084	0.0091
8	-0.0807	0.0098	0.0100	0.0102	0.0041	0.0039	0.0100	0.0098	0.0100	0.0033	0.0026	0.0028	-0.0030	-0.0033	0.0028	0.0026	0.0028	0.0036	0.0029	0.0031	-0.0028	-0.0031	0.0031	0.0029	0.0033	0.0026	0.0028	0.0030	-0.0031	-0.0033	0.0026	0.0028
9	0.0100	-0.0600	0.0076	0.0083	0.0014	0.0013	0.0076	0.0070	0.0076	0.0085	-0.0590	0.0086	0.0023	0.0023	0.0085	0.0080	0.0086	0.0093	-0.0582	0.0094	0.0032	0.0031	0.0094	0.0088	0.0084	-0.0591	0.0085	0.0092	0.0023	0.0022	0.0079	0.0085
10	0.0102	0.0076	-0.0641	0.0090	0.0015	0.0014	0.0082	0.0076	0.0083	0.0092	0.0086	-0.0631	0.0025	0.0024	0.0092	0.0086	0.0093	0.0101	0.0095	-0.0622	0.0034	0.0033	0.0101	0.0095	0.0091	0.0085	-0.0631	0.0099	0.0024	0.0023	0.0085	0.0092
11	0.0103	0.0082	0.0089	-0.0688	0.0029	0.0027	0.0088	0.0082	0.0083	0.0028	0.0022	0.0029	-0.0031	-0.0033	0.0028	0.0022	0.0024	0.0030	0.0024	0.0031	-0.0029	-0.0031	0.0031	0.0024	0.0097	0.0091	0.0098	-0.0679	0.0038	0.0036	0.0091	0.0092
12	0.0101	0.0075	0.0082	0.0089	0.0020	0.0019	-0.0641	0.0075	0.0082	0.0090	0.0085	0.0091	0.0030	0.0029	-0.0632	0.0085	0.0091	0.0099	0.0094	0.0100	0.0039	0.0038	-0.0623	0.0094	0.0025	0.0020	0.0027	0.0034	-0.0035	-0.0036	0.0020	0.0027
13	0.0100	0.0070	0.0076	0.0083	0.0014	0.0013	0.0076	-0.0600	0.0076	0.0085	0.0080	0.0086	0.0023	0.0023	0.0085	-0.0590	0.0086	0.0093	0.0088	0.0094	0.0032	0.0031	0.0094	-0.0582	0.0084	0.0079	0.0085	0.0092	0.0023	0.0022	-0.0591	0.0085
14	0.0102	0.0076	0.0082	0.0084	0.0021	0.0020	0.0082	0.0076	-0.0641	0.0090	0.0085	0.0091	0.0030	0.0029	0.0091	0.0085	-0.0631	0.0029	0.0023	0.0030	-0.0031	-0.0032	0.0030	0.0023	0.0090	0.0085	0.0091	0.0093	0.0030	0.0029	0.0085	-0.0631
15	0.0039	0.0009	0.0015	0.0022	-0.0041	0.0021	0.0014	0.0009	0.0015	-0.0640	0.0077	0.0083	0.0028	0.0089	0.0083	0.0077	0.0083	-0.0632	0.0085	0.0092	0.0036	0.0097	0.0091	0.0085	-0.0641	0.0076	0.0083	0.0089	0.0027	0.0089	0.0076	0.0083
16	-0.0816	0.0091	0.0093	0.0095	0.0040	0.0100	0.0093	0.0091	0.0093	0.0025	0.0019	0.0020	-0.0033	0.0028	0.0020	0.0019	0.0020	0.0027	0.0021	0.0022	-0.0031	0.0030	0.0022	0.0021	0.0025	0.0019	0.0020	0.0022	-0.0033	0.0027	0.0019	0.0020
17	0.0091	-0.0606	0.0069	0.0075	0.0012	0.0075	0.0068	0.0063	0.0069	0.0077	-0.0598	0.0078	0.0021	0.0083	0.0077	0.0072	0.0078	0.0084	-0.0590	0.0086	0.0029	0.0091	0.0085	0.0080	0.0076	-0.0598	0.0077	0.0083	0.0021	0.0083	0.0071	0.0077
18	0.0093	0.0070	-0.0647	0.0082	0.0014	0.0076	0.0075	0.0070	0.0076	0.0084	0.0079	-0.0638	0.0023	0.0085	0.0084	0.0079	0.0085	0.0092	0.0087	-0.0630	0.0031	0.0093	0.0092	0.0087	0.0083	0.0078	-0.0639	0.0091	0.0022	0.0084	0.0078	0.0084
19	0.0094	0.0075	0.0082	-0.0696	0.0027	0.0088	0.0081	0.0075	0.0076	0.0020	0.0014	0.0021	-0.0033	0.0028	0.0020	0.0014	0.0015	0.0021	0.0016	0.0023	-0.0032	0.0029	0.0022	0.0016	0.0089	0.0083	0.0090	-0.0688	0.0036	0.0097	0.0083	0.0084
20	0.0101	0.0076	0.0076	0.0089	0.0015	-0.0696	0.0082	0.0076	0.0082	0.0091	0.0085	0.0086	0.0025	-0.0686	0.0091	0.0085	0.0092	0.0100	0.0094	0.0095	0.0034	-0.0678	0.0100	0.0094	0.0090	0.0085	0.0085	0.0098	0.0024	-0.0687	0.0085	0.0091
21	0.0093	0.0068	0.0075	0.0081	0.0019	0.0081	-0.0649	0.0068	0.0074	0.0082	0.0077	0.0084	0.0028	0.0090	-0.0640	0.0077	0.0083	0.0090	0.0085	0.0092	0.0036	0.0098	-0.0632	0.0085	0.0017	0.0013	0.0019	0.0025	-0.0037	0.0025	0.0013	0.0019
22	0.0091	0.0063	0.0069	0.0075	0.0012	0.0075	0.0068	-0.0606	0.0069	0.0077	0.0072	0.0078	0.0021	0.0083	0.0077	-0.0598	0.0078	0.0084	0.0080	0.0086	0.0029	0.0091	0.0085	-0.0590	0.0076	0.0071	0.0077	0.0083	0.0021	0.0083	-0.0598	0.0077
23	0.0093	0.0069	0.0075	0.0076	0.0020	0.0081	0.0074	0.0069	-0.0648	0.0082	0.0077	0.0084	0.0028	0.0090	0.0083	0.0077	-0.0639	0.0020	0.0015	0.0022	-0.0034	0.0028	0.0021	0.0015	0.0082	0.0077	0.0084	0.0028	0.0090	0.0077	-0.0640	
24	0.0031	0.0003	0.0009	0.0014	0.0021	0.0015	0.0008	0.0003	0.0008	-0.0647	0.0070	0.0076	0.0089	0.0082	0.0075	0.0070	0.0076	-0.0640	0.0078	0.0084	0.0096	0.0090	0.0082	0.0078	-0.0648	0.0070	0.0076	0.0081	0.0088	0.0082	0.0070	0.0075
25	-0.0825	0.0085	0.0087	0.0087	0.0102	0.0094	0.0086	0.0085	0.0086	0.0018	0.0012	0.0013	0.0028	0.0020	0.0013	0.0012	0.0013	0.0019	0.0013	0.0014	0.0030	0.0022	0.0014	0.0013	0.0018	0.0012	0.0013	0.0014	0.0028	0.0020	0.0012	0.0013
26	0.0083	-0.0613	0.0063	0.0068	0.0074	0.0068	0.0062	0.0057	0.0062	0.0069	-0.0605	0.0071	0.0082	0.0076	0.0070	0.0065	0.0070	0.0076	-0.0598	0.0078	0.0089	0.0083	0.0077	0.0072	0.0069	-0.0605	0.0070	0.0075	0.0082	0.0076	0.0065	0.0070
27	0.0085	0.0063	-0.0654	0.0075	0.0076	0.0070	0.0069	0.0063	0.0069	0.0076	0.0072	-0.0645	0.0084	0.0078	0.0077	0.0072	0.0077	0.0084	0.0079	-0.0638	0.0091	0.0085	0.0084	0.0079	0.0076	0.0071	-0.0646	0.0083	0.0083	0.0077	0.0071	0.0077
28	0.0086	0.0069	0.0076	-0.0703	0.0089	0.0082	0.0074	0.0069	0.0069	0.0012	0.0007	0.0014	0.0028	0.0021	0.0013	0.0007	0.0008	0.0013	0.0008	0.0015	0.0029	0.0022	0.0014	0.0008	0.0081	0.0076	0.0083	-0.0696	0.0097	0.0090	0.0076	0.0077
29	0.0101	0.0076	0.0077	0.0090	-0.0760	0.0077	0.0082	0.0076	0.0083	0.0091	0.0085	0.0086	-0.0750	0.0087	0.0092	0.0085	0.0092	0.0100	0.0094	0.0095	-0.0741	0.0096	0.0101	0.0094	0.0090	0.0085	0.0086	0.0099	-0.0751	0.0086	0.0085	0.0092
30	0.0093	0.0069	0.0070	0.0082	0.0077	-0.0702	0.0075	0.0069	0.0076	0.0083	0.0078	0.0079	0.0086	-0.0694	0.0084	0.0078	0.0085	0.0092	0.0087	0.0087	0.0094	-0.0685	0.0092	0.0087	0.0083	0.0078	0.0078	0.0090	0.0085	-0.0694	0.0078	0.0084
31	0.0084	0.0062	0.0068	0.0074	0.0081	0.0074	-0.0655	0.0062	0.0068	0.0075	0.0070	0.0077	0.0089	0.0082	-0.0647	0.0070	0.0076	0.0082	0.0078	0.0084	0.0096	0.0090	-0.0640	0.0078	0.0010	0.0006	0.0012	0.0017	0.0024	0.0018	0.0006	0.0011
32	0.0083	0.0057	0.0063	0.0068	0.0074	0.0068	0.0062	-0.0613	0.0062	0.0069	0.0065	0.0071	0.0082	0.0076	0.0070	-0.0605	0.0070	0.0076	0.0072	0.0078	0.0089	0.0083	0.0077	-0.0598	0.0069	0.0065	0.0070	0.0075	0.0082	0.0076	-0.0605	0.0070
33	0.0084	0.0063	0.0069	0.0069	0.0081	0.0075	0.0068	0.0063	-0.0655	0.0075	0.0070	0.0077	0.0089	0.0083	0.0075	0.0070	-0.0647	0.0012	0.0007	0.0014	0.0026	0.0020	0.0012	0.0007	0.0075	0.0070	0.0077	0.0076	0.0089	0.0083	0.0070	-0.0647

Lampiran 8 Matriks R (Lanjutan)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
34	-0.1107	-0.0407	0.0155	0.0300	0.0187	-0.1768	-0.1080	-1.1528	0.0157	0.0233	0.0221	0.2051	0.2424	0.2622	0.1452	-0.9646	0.3252	0.1317	-0.0735	-0.0223	-0.0355	0.0489	0.0467	0.0782	-1.0545	0.0096	0.0943	0.1000	0.0762	0.0822	0.0451	0.0532	0.1004
35	-0.0522	-0.8068	0.1507	0.2650	0.1248	-0.2392	-0.2650	-0.0997	-0.9166	-0.0628	-0.0533	0.2588	0.3479	0.3983	0.2293	0.2681	-0.3171	0.1494	-0.2337	-0.1573	-0.1971	-0.0161	-0.0084	0.1006	0.0952	-0.9227	0.0886	0.1116	0.0495	0.0496	-0.0355	-0.0103	0.0986
36	-0.1411	-0.0701	0.0414	0.1952	0.0160	-0.2963	-0.2200	-0.0796	-0.0608	-0.9297	-0.0292	0.2252	0.3169	0.3601	0.2053	0.2362	0.4528	-0.7484	-0.1848	-0.1318	-0.1647	0.0064	0.0128	0.0926	0.0855	-0.0681	-0.7968	0.1153	0.0522	0.0464	-0.0250	0.0077	0.1041
37	-0.0389	0.0322	-0.8716	0.3426	0.0734	-0.1290	-0.1265	-0.0342	-0.0008	0.0104	-0.9521	0.1391	0.2381	0.2569	0.1403	0.1622	0.3161	0.1202	-1.0522	-0.0605	-0.1017	0.0483	0.0440	0.0628	0.0608	-0.0131	0.0987	-0.8563	0.0718	0.0511	-0.0128	0.0379	0.0984
38	-0.1240	-0.0521	-0.0609	0.0971	-0.0659	-0.0647	-0.0778	-0.0381	-0.0071	-0.0204	-0.0128	-0.0500	-0.0069	-0.0092	-0.0713	-0.0329	-0.0065	-0.0169	-0.0063	-0.0381	-0.0358	0.0083	0.0060	0.0077	0.0462	0.0789	0.0782	0.0859	-0.9799	0.0466	0.0504	0.0822	0.0882
39	-0.1273	-0.0552	-0.0405	0.1048	-0.0481	-0.1098	-0.1230	-0.0641	-0.0343	-0.0416	-0.0333	-0.0089	0.0409	0.0472	0.0457	0.0820	0.1477	0.0766	0.0201	-0.9476	0.0035	0.0698	0.0689	0.0197	0.0485	0.0452	0.0749	0.0857	0.0522	-0.9118	0.0328	0.0627	0.0857
40	-0.0313	0.0416	0.0460	-0.7093	0.0423	0.0026	-0.0309	0.0201	0.0521	0.0496	0.0488	-0.8352	0.0995	0.1018	0.0216	0.0580	0.1114	0.0695	0.0287	0.0248	-0.8790	0.0663	0.0640	0.0034	0.0352	0.0468	0.0710	0.0717	0.0572	0.0471	-0.8604	0.0587	0.0736
41	-0.0795	-0.0043	-0.1864	0.5246	-1.0126	0.1955	0.2772	0.1688	0.2396	0.1866	0.1712	-0.3509	-1.0391	-0.2786	-0.2367	-0.2209	-0.4145	-0.0510	0.3557	0.1979	0.1592	-0.6189	0.1863	-0.1309	-0.0687	0.2185	0.0694	0.0408	0.0721	-0.0139	0.0028	-0.6792	0.0647
42	-0.0572	0.0156	-0.0258	0.4124	-0.0324	-0.8888	0.0327	0.0462	0.0933	0.0788	0.0687	-0.0582	0.0561	-0.8460	-0.0119	0.0089	0.0229	0.0501	0.0823	0.0407	0.0008	0.1099	-0.7883	-0.0161	0.0089	0.0778	0.0853	0.0745	0.0699	0.0234	-0.0080	0.0798	-0.8040
43	-0.8632	0.0255	0.0050	0.3322	0.0690	-0.1333	-0.9463	-0.1214	-0.0013	0.0101	-0.0710	0.1457	0.2443	0.2698	-0.6720	0.0807	0.3251	0.1232	-0.1740	-0.0616	-0.1027	0.0484	0.0501	-0.7513	-0.0233	-0.0138	0.1000	0.0267	0.0731	0.0531	-0.0115	0.0385	0.1061
44	0.0549	-0.7712	0.0250	0.0211	0.1107	-0.0436	-0.0408	-0.1111	-0.8234	0.0143	-0.0688	0.1835	0.1831	0.2029	0.1628	0.0415	-0.5711	0.1042	-0.1434	-0.0132	-0.0115	0.0251	0.0272	0.1139	-0.0258	-0.8223	0.0689	-0.0088	0.0528	0.0712	0.0527	0.0362	0.0726
45	-0.0346	-0.0354	-0.0715	-0.0443	0.0125	-0.1241	-0.0198	-0.1034	0.0179	-0.8638	-0.0547	0.1735	0.1787	0.1964	0.1611	0.0319	0.2413	-0.7844	-0.1213	-0.0056	0.0008	0.0390	0.0410	0.1166	-0.0288	0.0178	-0.8145	-0.0006	0.0552	0.0693	0.0581	0.0473	0.0809
46	-0.0316	-0.0334	-0.0782	-0.0341	0.0041	-0.1034	-0.0755	-0.1651	-0.0467	-0.0461	-0.1205	0.0761	0.0808	0.0955	0.0745	-0.0513	0.1368	0.0233	-0.1667	-0.0680	-0.0541	-0.0231	-0.0208	0.1230	-0.0158	0.0434	0.0837	0.0132	-0.9758	0.0754	0.0753	0.0670	0.0947
47	0.3797	0.3851	0.4334	-3.5166	0.7295	0.7176	-0.1547	-0.1169	-0.1319	-0.0727	-0.1511	0.9205	-0.1965	-0.1714	-0.1203	-0.0326	0.0421	0.0767	-0.0271	-0.5472	0.8820	-0.2719	-0.2438	0.0353	0.1261	0.0963	-0.1933	-0.2775	-0.1053	-0.5820	0.8118	-0.0022	-0.2008
48	0.5299	0.5367	0.6089	-4.7900	0.9340	0.9036	-0.1106	-0.0452	-0.0795	-0.0024	-0.0885	0.2445	-0.1333	-0.1028	-0.1459	-0.0292	0.0491	0.0807	-0.0520	0.4505	0.0833	-0.3324	-0.3003	0.0253	0.1435	0.0832	-0.2301	-0.3221	-0.1224	0.4198	0.0102	-0.0251	-0.2469
49	0.0314	0.0285	0.1502	0.2038	-0.6220	-0.3397	-0.3101	-0.2526	-0.1583	-0.1106	-0.1806	0.4178	-0.3316	0.5720	0.4249	0.2957	0.7408	0.2085	-0.4496	-0.2303	-0.2709	-0.8849	-0.0450	0.2391	0.0440	-0.1628	0.1031	0.0529	0.0560	0.0761	-0.0342	-0.8640	0.1159
50	0.0422	0.0386	0.1683	0.2012	0.2264	-1.2402	-0.3254	-0.2617	-0.1649	-0.1130	-0.1883	0.4528	0.5263	-0.2817	0.4526	0.3188	0.7879	0.2248	-0.4738	-0.2373	-0.2787	-0.0618	-0.9373	0.2560	0.0523	-0.1701	0.1109	0.0566	0.0633	0.0866	-0.0288	-0.0387	-0.7671
51	-0.8383	0.0501	0.0147	0.2417	0.0938	-0.1665	-0.9197	-0.1074	0.0173	0.0287	-0.0616	0.1635	0.2271	0.1630	-0.6862	0.0650	0.2981	0.1259	-0.1504	-0.0260	-0.0532	0.0547	-0.0297	-0.7525	-0.0224	0.0071	0.1000	0.0163	0.0797	0.0708	0.0227	0.0502	0.0182
52	0.0512	-0.7764	0.0480	0.1667	0.1277	-0.2127	-0.0955	-0.1445	-0.8513	-0.0053	-0.0933	0.2321	0.2785	0.2265	0.2454	0.1092	-0.4354	0.1411	-0.2201	-0.0667	-0.0882	0.0214	-0.0602	0.1564	-0.0105	-0.8572	0.0935	0.0147	0.0687	0.0749	0.0214	0.0275	0.0131
53	-0.0358	-0.0375	-0.0857	0.0843	-0.0011	-0.2233	-0.0037	-0.1004	0.0326	-0.8506	-0.0499	0.1537	0.1954	0.1262	0.1777	0.0338	0.2518	-0.7744	-0.1187	-0.0060	-0.0158	0.0602	-0.0249	0.1272	-0.0330	0.0257	-0.7964	0.0093	0.0717	0.0692	0.0428	0.0585	0.0127
54	-0.0163	-0.0197	0.0011	-0.0522	0.0831	-0.2872	-0.1917	-0.2255	-0.1136	-0.0936	-0.1703	0.2233	0.2258	0.1817	0.1967	0.0669	0.3652	0.0809	-0.3044	-0.1441	-0.1356	-0.0635	-0.1408	0.1873	0.0230	-0.0231	0.0998	0.0333	-0.9686	0.0978	0.0688	0.0389	0.0276
55	-0.0017	-0.0069	0.1979	-0.2104	0.2665	-0.5453	-0.5134	-0.3874	-0.3096	-0.2418	-0.3052	0.5827	0.5562	0.5798	0.5481	0.4299	0.9872	0.2760	-0.5770	-1.2304	-0.2691	-0.1186	-0.1798	0.3162	0.1102	-0.2165	0.1037	0.0663	0.0504	-0.8252	0.0390	-0.0609	0.0395
56	0.0518	0.0478	0.1564	-0.6595	0.2168	-0.3961	-0.2801	-0.2411	-0.1339	-0.0865	-0.1650	-0.4678	0.4995	0.4893	0.4317	0.2893	0.7367	0.2212	-0.4278	-0.2042	-1.1375	-0.0386	-0.1106	0.2494	0.0430	-0.1419	0.1183	0.0591	0.0751	0.0917	-0.9090	-0.0207	0.0439
57	0.0919	0.0814	0.7431	-0.2401	-0.0658	-1.1712	-1.2450	-0.7174	-0.7243	-0.5345	-0.5693	1.4931	0.6573	1.6767	1.2474	1.1509	2.3600	0.5681	-1.4758	-0.8383	-0.8815	-1.2649	-0.4616	0.6519	0.3315	-0.7045	0.1457	0.1771	0.0275	0.1975	-0.0912	-1.1292	0.0971
58	-0.8626	0.0259	0.1095	0.2374	0.0863	-0.1593	-0.9789	-0.1374	-0.0215	-0.0054	0.0007	0.1016	0.2765	0.3093	-0.6453	0.1092	0.3786	0.1341	-0.1237	-0.0834	-0.2034	0.0346	0.0385	-0.7384	-0.0138	-0.0329	0.1005	0.1159	0.0709	0.0560	-0.0935	0.0286	0.1080
59	0.0443	-0.7818	0.0883	0.0237	0.0846	-0.0482	-0.0232	-0.1042	-0.8122	0.0216	0.0235	0.0668	0.1709	0.1875	0.1535	0.0274	-0.5966	0.0977	-0.0417	-0.0117	-0.0987	0.0382	0.0394	0.1078	-0.0342	-0.8146	0.0733	0.0801	0.0561	0.0619	-0.0417	0.0417	0.0776
60	-0.0506	-0.0515	-0.0084	0.0024	-0.0173	-0.1497	-0.0127	-0.1029	0.0233	-0.8613	0.0333	0.0577	0.1823	0.1991	0.1655	0.0290	0.2378	-0.7863	-0.0330	-0.0172	-0.1061	0.0521	0.0534	0.1166	-0.0359	0.0180	-0.8058	0.0937	0.0603	0.0571	-0.0477	0.0504	0.0908
61	0.0547	0.0535	-0.8834	0.1203	0.0751	-0.0310	0.0200	-0.0876	0.0463	0.0508	-0.9148	0.0401	0.1665	0.1718	0.1528	0.0099	0.2047	0.1048	-0.9666	0.0142	-0.0830	0.0689	0.0627	0.1128	-0.0421	0.0376	0.0919	-0.8699	0.0774	0.0690	-0.0398	0.0631	0.0889
62	-0.0531	-0.0550	-0.0343	0.0605	-0.0461	-0.1202	-0.0456	-0.1544	-0.0271	-0.0333	-0.0231	-0.0735	0.0647	0.0737	0.0630	-0.0734	0.0978	0.0136	-0.0553	-0.0695	-0.1559	0.0024	0.0026	0.1144	-0.0311	0.0557	0.0945	0.1077	-0.9680	0.0573	-0.0370	0.0770	0.1062
63	-0.0471	-0.0484	-0.0171	-0.0091	-0.0247	-0.1227	-0.0663	-0.1658	-0.0403	-0.0430	-0.0333	-0.0404	0.0778	0.0902	0.1502	0.0162	0.2024	0.0966	0.0016	-0.9513	-0.0769	0.0664	0.0673	0.1130	-0.0329	0.0391	0.0833	0.0966	0.0610	-0.8963	-0.0334	0.0636	0.0946
64	0.0132	0.0128	0.0260	0.2876	-0.8164	-0.0719	0.0245	-0.0868	0.0453	0.0429	0.0431	-0.0400	-0.6793	0.1532	0.1361	-0.0069	0.1692	0.0837	-0.0002	-0.0118	-0.1310	-0.7474	0.0755	0.0953	-0.0576	0.0316	0.0907	0.0943	0.0692	0.0357	-0.0908	-0.7675	0.0951
65	0.0278	0.0262	0.0840	0.2497	0.0694	-1.0217	-0.0540	-0.1271	0.0002	0.0114	0.0093	0.0672	0.2435	-0.6221	0.2176	0.0730	0.3234	0.1234	-0.0928	-0.0595	-0.1789	0.0493	-0.8398	0.1390	-0.0300	-0.0123	0.1003	0.1058	0.0737	0.0541	-0.0888	0.0394	

Lampiran 8 Matriks R (Lanjutan)

34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65
-0.0853	0.0667	-0.0420	0.0256	-0.0961	-0.0928	0.0205	-0.0438	0.0068	-0.7978	0.0833	-0.0214	-0.0419	-0.0365	0.0845	0.1100	0.1219	-0.8304	0.0647	-0.0520	-0.0502	-0.0003	0.0895	0.2397	-0.7754	0.0973	-0.0056	0.0723	-0.0299	-0.0308	0.0705	0.0930
-0.0333	-0.7080	0.0132	0.0908	-0.0343	-0.0181	0.1025	0.0431	0.0759	0.1016	-0.7354	-0.0112	-0.0323	-0.0890	0.0274	0.1126	0.1199	0.0585	-0.7634	-0.0482	-0.0564	-0.0102	0.1013	0.1786	0.0991	-0.7419	-0.0154	0.0690	-0.0382	-0.0267	0.0695	0.0837
0.0173	0.2061	0.0860	-0.8556	-0.0178	-0.0172	0.1093	-0.0628	0.0541	0.0370	0.0115	-0.0984	-0.1170	-0.1799	-0.0435	0.0805	0.1039	-0.0736	-0.0598	-0.1998	-0.1662	-0.0537	0.0219	0.3643	0.1599	0.1156	0.0110	-0.9057	-0.0159	-0.0274	0.0537	0.1028
-0.3431	-0.1185	-0.0944	0.0976	-0.2837	0.4037	0.1697	0.0450	-0.0828	1.2374	0.9131	0.9494	0.9642	-3.3891	-4.2759	1.1595	1.1355	-0.1455	-0.1089	-0.1141	-0.2799	0.2337	0.4939	-0.5044	-0.0840	-0.2793	-0.1767	-0.0129	-0.0983	0.4714	0.0086	-0.0513
0.0226	0.1850	0.0590	0.0937	-0.0140	-0.0628	0.0178	-0.8585	0.0704	0.0109	0.0173	-0.1018	-0.1259	0.1727	0.3122	-0.7753	0.0743	0.0415	0.0496	-0.0892	-0.0594	-0.0093	-0.0063	-0.4220	0.1371	0.1191	-0.0012	0.0545	-0.0368	-0.0855	-0.7765	0.0954
-0.1659	-0.1161	-0.1742	0.0757	0.0117	-0.0011	0.0275	0.4879	-0.6778	-0.0458	0.0278	-0.0544	-0.0771	0.3948	0.4448	-0.1465	-1.1054	0.2036	0.1632	0.1524	0.0227	-0.2346	-0.1227	-0.7803	-0.0449	0.0631	-0.0357	0.1593	-0.0434	-0.0209	0.1853	-0.8298
-0.0459	-0.0630	-0.0589	-0.0077	-0.0785	-0.1078	-0.0706	0.1399	0.0488	-0.9205	0.0117	0.0069	-0.0954	0.2866	0.3627	-0.0609	-0.0849	-0.7366	0.1385	0.1606	0.0296	-0.0766	-0.0340	-0.1717	-0.8602	0.0779	0.0640	0.0974	-0.0361	-0.0474	0.1067	0.0648
-1.0220	0.1692	0.1395	0.0906	0.0104	-0.0285	0.0369	0.0189	0.0839	-0.0583	-0.0516	-0.0768	-0.1747	0.0761	0.1885	-0.0316	-0.0218	-0.0307	-0.0268	-0.0649	-0.1242	-0.0937	-0.0864	0.2190	0.0417	0.0302	0.0036	-0.0306	-0.1027	-0.1403	-0.0204	0.0050
0.0674	-0.7393	0.0731	0.0636	-0.0214	-0.0512	0.0083	0.0636	0.0751	-0.0037	-0.8103	0.0019	-0.1010	0.1744	0.2743	0.0038	0.0045	0.0763	-0.7505	0.0628	-0.0266	-0.0404	-0.0136	0.1199	0.0748	-0.7405	0.0678	0.0612	-0.0394	-0.0626	0.0647	0.0688
0.0852	0.1203	-0.7900	0.0744	-0.0216	-0.0534	0.0183	0.0275	0.0717	0.0125	0.0248	-0.8830	-0.1007	0.1518	0.2659	0.0312	0.0404	0.0648	0.0674	-0.8472	-0.0378	-0.0246	0.0016	0.2221	0.0995	0.0982	-0.8120	0.0617	-0.0361	-0.0645	0.0617	0.0809
0.0567	0.0789	0.0719	-0.8886	-0.0031	-0.0289	0.0279	0.1124	0.0921	-0.0731	-0.0517	-0.0610	-0.1610	0.1059	0.1977	-0.0765	-0.0878	0.0141	0.0090	0.0068	-0.0913	-0.1252	-0.0880	-0.0362	0.0771	0.0942	0.0804	-0.8825	-0.0218	-0.0391	0.0879	0.0746
0.3261	0.5099	0.4062	0.0969	-0.0365	-0.1156	-0.8772	-0.6265	-0.1023	0.0914	0.0179	-0.0441	-0.1458	-0.1142	-0.7856	0.2879	0.4135	-0.2433	-0.1796	-0.3641	-0.2344	0.1677	-0.8439	1.6231	0.2595	0.0976	0.0529	-0.1505	-0.0888	-0.2093	-0.1827	0.0529
0.2733	0.4194	0.3331	0.0843	-0.0387	-0.1101	0.0029	-1.3160	-0.0706	0.0615	0.0087	-0.0445	-0.1475	-0.0465	0.1494	-0.6057	0.3199	-0.1829	-0.1322	-0.2825	-0.1979	0.1175	0.0228	0.4872	0.2796	0.1541	0.1136	-0.0502	-0.0225	-0.1250	-0.9002	0.1137
0.3279	0.5109	0.4066	0.0909	-0.0334	-0.1180	0.0064	-0.6230	-0.9908	0.0818	0.0112	-0.0517	-0.1535	-0.0851	0.1346	0.2782	-0.4877	-0.3267	-0.2635	-0.4482	-0.3179	0.0785	-0.0505	1.5364	0.3391	0.1794	0.1331	-0.0769	-0.0091	-0.1340	-0.1024	-0.7584
0.2813	0.4781	0.3628	0.0169	-0.1116	-0.1250	-0.0780	-0.7869	-0.2038	-0.8099	0.0001	-0.0690	-0.1644	-0.0409	0.1082	0.2999	0.4392	-1.1797	-0.2180	-0.4232	-0.2607	0.2619	0.0293	1.7892	-0.5317	0.1797	0.1297	-0.0983	-0.0105	-0.0696	-0.1330	0.1287
-0.7628	0.5973	0.4720	0.1080	-0.0135	-0.0302	0.0197	-0.7149	-0.1159	0.0156	-0.0710	-0.1483	-0.2397	-0.1336	0.0197	0.2410	0.3799	-0.3809	-0.3088	-0.5275	-0.3520	0.1869	-0.0515	1.7727	0.3002	0.1116	0.0544	-0.1872	-0.0832	-0.1478	-0.2118	0.0540
0.4695	-0.0837	0.5822	0.0950	-0.0534	-0.0983	-0.0257	-1.0429	-0.2204	0.0984	-0.8455	-0.1141	-0.2110	-0.1382	0.0688	0.4076	0.6045	-0.4455	-1.1697	-0.6312	-0.3665	0.3432	0.0282	2.4862	0.4727	-0.6088	0.1506	-0.1704	-0.0086	-0.1199	-0.2205	0.1489
0.2613	0.4100	-0.5669	0.0830	-0.0340	-0.0365	-0.0118	-0.4694	-0.0631	0.0406	-0.0047	-0.9499	-0.1615	0.0892	0.2049	0.1948	0.2912	-0.1712	-0.1229	-1.1610	-0.1887	0.1847	0.0006	1.2767	0.2722	0.1547	-0.7794	-0.0472	-0.0239	-0.0543	-0.0704	0.1117
0.0037	-0.0023	0.0051	-0.9032	0.0043	0.0529	0.0018	0.2334	0.1203	-0.1201	-0.0752	-0.0780	-0.1719	0.2963	0.2829	-0.1564	-0.1909	0.0677	0.0505	0.0784	-0.0505	-0.0925	-0.1321	-0.3114	0.0217	0.0746	0.0621	-0.8670	-0.0286	0.0395	0.1109	0.0554
0.0862	0.1259	0.1001	0.0738	-0.0251	-0.9264	0.0277	0.0110	0.0647	0.0258	0.0326	0.0103	-0.0912	-0.7675	0.2230	0.0478	0.0593	0.0539	0.0584	0.0262	-0.0456	-0.8939	0.0155	0.2466	0.1028	0.0957	0.0722	0.0572	-0.0358	-0.9361	0.0569	0.0803
0.0974	0.1520	0.1254	0.0655	-0.0223	0.0255	-0.8725	-0.0565	0.0395	0.0229	0.0225	0.0029	-0.0916	0.1637	-0.6939	0.0615	0.0826	0.0147	0.0254	-0.0146	-0.0611	0.0788	-0.8821	0.3613	0.0349	0.0140	-0.0050	-0.0450	-0.1091	-0.0643	-0.0466	-0.0046
0.0938	0.1434	0.1170	0.0581	-0.0311	0.0198	0.0149	-0.8860	0.0329	0.0197	0.0190	-0.0006	-0.0962	0.1456	0.1786	-0.7681	0.0778	0.0077	0.0187	-0.0209	-0.0700	0.0707	0.0053	-0.4795	0.1057	0.0853	0.0665	0.0270	-0.0383	0.0094	-0.7991	0.0671
0.1240	0.1953	0.1594	0.0622	-0.0234	0.0185	0.0176	-0.1263	-0.8695	0.0306	0.0212	-0.0035	-0.0979	0.1381	0.1835	0.0884	-0.7691	-0.1046	-0.0875	-0.1449	-0.1691	0.0124	-0.0742	0.4272	0.1408	0.1027	0.0806	0.0138	-0.0270	0.0072	0.0153	-0.8104
0.0852	0.1670	0.1171	-0.0112	-0.0165	-0.0833	-0.0923	-0.2849	-0.0761	-0.8921	-0.0117	-0.0460	-0.0577	0.1919	0.2534	0.0802	0.1280	-0.9488	-0.0344	-0.1142	-0.0260	0.1042	-0.0290	0.6898	-0.7278	0.1111	0.0800	-0.0055	0.0492	-0.0274	-0.0138	0.0788
-0.9840	0.2451	0.1941	0.0774	0.0842	0.0182	0.0047	-0.1439	0.0303	-0.0762	-0.0831	-0.1209	-0.1286	0.1313	0.1853	-0.0070	0.0281	-0.1174	-0.0991	-0.1754	-0.0955	0.0092	-0.1161	0.5258	0.0787	0.0350	-0.0009	-0.0806	-0.0256	-0.0986	-0.0752	-0.0013
-0.0122	-0.8534	-0.0208	0.0385	0.0624	0.0289	-0.0215	0.2173	0.1050	-0.0597	-0.8384	-0.0164	-0.0291	0.3580	0.3448	-0.0960	-0.1266	0.1379	-0.7040	0.1496	0.1001	-0.0279	-0.0649	-0.2547	-0.0051	-0.7750	0.0372	0.0748	0.0280	0.0144	0.0893	0.0368
0.0608	0.1143	-0.7940	0.0571	0.0370	0.0347	0.0559	-0.0284	0.0344	0.0636	0.0537	-0.8492	0.0259	0.0105	0.0396	0.0892	0.1022	0.0130	0.0224	-0.8962	0.0072	0.0648	0.0571	0.2480	0.0888	0.0685	-0.8319	0.0324	0.0385	0.0304	0.0347	0.0613
0.0395	0.0849	0.0774	-0.9051	0.0544	0.0576	0.0666	0.0360	0.0492	-0.0181	-0.0219	-0.0275	-0.0348	-0.0482	-0.0380	-0.0091	-0.0129	-0.0476	-0.0440	-0.0551	-0.0530	-0.0296	-0.0294	0.0329	0.0739	0.0667	0.0622	-0.9159	0.0534	0.0543	0.0557	0.0566
0.0803	0.1245	0.1015	0.0744	-0.9893	0.0395	0.0584	0.0008	0.0569	0.0635	0.0590	0.0403	-1.0159	0.0759	0.1111	0.0855	0.0978	0.0426	0.0491	0.0177	-1.0118	0.0704	0.0575	0.2468	0.1033	0.0879	0.0704	0.0550	-0.9907	0.0348	0.0549	0.0794
0.0642	0.1078	0.0867	0.0647	0.0429	-0.9202	0.0508	0.0074	0.0521	0.0532	0.0509	0.0333	0.0169	-0.8831	0.1026	0.0717	0.0807	0.0389	0.0447	0.0168	0.0225	-0.8970	0.0470	0.2054	0.0885	0.0772	0.0603	0.0478	0.0398	-0.9256	0.0498	0.0687
0.0456	0.0873	0.0760	0.0535	0.0464	0.0423	-0.8428	0.0149	0.0456	0.0486	0.0469	0.0381	0.0290	0.0572	-0.8190	0.0627	0.0677	0.0335	0.0386	0.0224	0.0287	0.0558	-0.8475	0.1542	-0.0077	-0.0157	-0.0237	-0.0394	-0.0357	-0.0418	-0.0348	-0.0226
-0.0129	-0.0286	-0.0215	0.0384	0.0624	0.0293	-0.0211	-0.6069	0.1053	-0.0594	-0.0122	-0.0158	-0.0285	0.3572	0.3436	-0.9219	-0.1270	0.1386	0.1223	0.1506	0.1005	-0.0282	-0.0645	-1.0841	-0.0057	0.0505	0.0370	0.0751	0.0280	0.0148	-0.7361	0.0367
0.0524	0.0924	0.0784	0.0474	0.0537	0.0333	0.0255	0.0184	-0.8402	0.0209	0.0271	0.0152	0.0054	0.1394	0.1561	0.0363	-0.8496	-0.0466	-0.0426	-0.0606	-0.0511	-0.0371	-0.0746	0.0788	0.0737	0.0707	0.0580	0.0344	0.0438	0.0244	0.0452	-0.8329

Lampiran 9 Matriks R (Lanjutan)

34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65
10.1893	-0.9989	-0.9931	-0.9394	-0.9178	-0.9240	-0.9498	-0.7665	-0.8802	-0.1328	-0.0328	-0.0363	-0.0411	0.1355	0.1174	-0.0997	-0.1338	-0.0133	0.0431	0.0671	0.0210	-0.0793	-0.0727	-0.3200	-0.1325	-0.0192	-0.0290	0.0037	-0.0279	-0.0206	0.0280	-0.0277
-1.0605	10.3966	-1.0838	-0.9687	-0.9353	-0.9597	-1.0232	-0.6583	-0.8644	-0.1396	-0.8297	0.0022	-0.0093	0.4169	0.3807	-0.1388	-0.1917	0.1335	-0.6483	0.2378	0.1493	-0.0553	-0.0649	-0.5226	-0.1174	-0.7840	0.0342	0.1086	0.0329	0.0371	0.1284	0.0340
-1.0439	-1.0767	10.3815	-0.9581	-0.9348	-0.9622	-1.0150	-0.6895	-0.8662	-0.1261	0.0039	-0.8842	-0.0104	0.4028	0.3801	-0.1153	-0.1605	0.1247	0.1718	-0.6690	0.1400	-0.0414	-0.0526	-0.4295	-0.0944	0.0547	-0.8459	0.1101	0.0361	0.0346	0.1266	0.0458
-1.0094	-1.0169	-1.0081	10.4156	-0.9210	-0.9565	-1.0091	-0.7721	-0.8895	-0.1945	-0.0765	-0.0783	-0.0870	0.2972	0.2816	-0.1598	-0.1955	-0.0040	0.0509	0.0807	0.0352	-0.0947	-0.1339	-0.3253	-0.0546	0.0723	0.0607	-0.8677	0.0555	0.0398	0.1108	0.0532
-0.9459	-0.9235	-0.9372	-0.9309	10.3454	-0.9599	-0.9565	-0.9234	-0.9230	-0.0258	0.0561	0.0419	-1.0135	0.1597	0.1819	0.0477	0.0468	0.0183	0.0890	0.0766	-0.9746	0.0537	0.0436	0.0928	0.0103	0.0889	0.0727	0.0793	-0.9845	0.0444	0.0816	0.0813
-0.9724	-0.9591	-0.9673	-0.9420	-0.9499	10.4114	-0.9711	-0.8821	-0.9174	-0.0488	0.0422	0.0305	0.0146	-0.7601	0.2074	0.0125	0.0023	0.0324	0.0989	0.0978	0.0722	-0.9254	0.0211	-0.0178	-0.0163	0.0761	0.0604	0.0790	0.0449	-0.9165	0.0851	0.0683
-0.9775	-0.9582	-0.9614	-0.9519	-0.9471	-0.9608	10.4641	-0.9097	-0.9329	-0.0509	0.0366	0.0311	0.0224	0.1708	-0.7173	0.0156	0.0078	0.0109	0.0799	0.0816	0.0679	0.0371	-0.8730	0.0074	-0.0995	-0.0120	-0.0206	-0.0152	-0.0295	-0.0374	-0.0083	-0.0201
-0.8482	-0.7648	-0.8156	-0.9473	-0.9531	-1.0205	-1.0286	10.2752	-1.0147	-0.0723	-0.0108	-0.0456	-0.0572	0.1888	0.2517	-0.7414	0.1337	-0.1338	-0.0366	-0.1183	-0.0274	0.1075	-0.0273	-0.1180	0.0937	0.1128	0.0814	-0.0063	0.0504	-0.0273	-0.8408	0.0803
-0.9455	-0.9179	-0.9331	-0.9560	-0.9360	-0.9839	-1.0185	-0.9563	10.5020	-0.0964	-0.0009	-0.0160	-0.0262	0.3024	0.3183	-0.0130	-0.9021	-0.0882	-0.0163	-0.0311	-0.0226	-0.0465	-0.1236	0.0547	0.0028	0.0868	0.0671	0.0487	0.0513	0.0112	0.0589	-0.8250
-0.1591	-0.0803	-0.0715	-0.0950	0.0180	-0.0171	-0.0701	0.1714	0.0565	10.2976	-1.0966	-1.0986	-1.1070	-0.7226	-0.7389	-1.1817	-1.2123	-0.7396	0.1325	0.1629	0.1162	-0.0162	-0.0543	-0.2547	-0.8795	0.0660	0.0541	0.0083	0.0494	0.0344	0.1062	0.0530
-0.0974	-0.8251	0.0112	-0.0271	0.0634	0.0727	0.0637	0.1860	0.0975	-1.0627	10.4593	-1.0419	-1.0490	-0.9862	-1.0009	-1.0935	-1.1176	0.1039	-0.7324	0.1177	0.0750	0.0074	0.0326	-0.1986	0.0155	-0.7802	0.0453	-0.0101	0.0439	0.0618	0.0877	0.0460
-0.0896	0.0167	-0.8661	-0.0175	0.0656	0.0716	0.0687	0.1816	0.1034	-1.0565	-1.0403	10.4010	-1.0514	-0.9777	-0.9830	-1.0842	-1.1054	0.1084	0.0984	-0.7721	0.0749	0.0128	0.0385	-0.1608	0.0291	0.0561	-0.8367	-0.0032	0.0462	0.0603	0.0927	0.0559
-0.0617	0.0445	0.0442	0.0012	-0.9657	0.0790	0.0854	0.1753	0.1141	-1.0351	-1.0230	10.2494	-0.9772	-0.9720	-1.0581	-1.0741	0.1182	0.1090	0.1186	-0.9586	0.0322	0.0608	-0.0965	0.0549	0.0755	0.0671	0.0121	-0.9818	0.0694	0.1042	0.0758	
-0.2274	-0.0101	0.0586	0.0005	-0.1427	-0.5834	0.8193	-0.0740	-0.0866	-0.1326	-0.3956	-0.3106	-0.2965	7.7065	-3.7119	-0.1595	-0.1585	-0.1691	-0.1295	-0.0972	-0.1842	-0.6789	1.0648	-0.1336	0.0467	-0.1312	0.0081	-0.0540	0.0648	-0.4740	0.0448	0.0365
-0.2671	-0.0393	0.0484	-0.0097	-0.1651	0.4170	0.0185	-0.0919	-0.1159	-0.0239	-0.3202	-0.2146	-0.1899	-4.0170	7.3571	-0.0571	-0.0587	-0.2069	-0.1624	-0.1144	-0.2084	0.3040	0.2966	-0.1985	-0.0512	-0.2494	-0.0825	-0.1472	-0.0088	0.4627	-0.0449	-0.0590
-0.1916	-0.1701	-0.1275	-0.0388	0.0914	0.0766	-0.0007	-0.3268	0.1916	-1.1795	-1.0994	-1.0833	-1.0928	-0.6271	-0.6880	10.2153	-1.3672	0.2652	0.2232	0.3179	0.1882	-0.0984	-0.0784	-1.6491	-0.0922	0.0273	0.0258	0.0535	0.0336	0.0566	-0.6604	0.0251
-0.1991	-0.1781	-0.1315	-0.0385	0.1010	0.0876	0.0071	0.5306	-0.6858	-1.1752	-1.0925	-1.0739	-1.0820	-0.6099	-0.6760	-1.2923	10.0651	0.1978	0.1530	0.2545	0.1184	-0.1836	-0.1587	-0.9563	-0.0938	0.0312	0.0314	0.0599	0.0419	0.0679	0.1787	-0.8606
-0.1547	-0.0612	-0.0518	-0.0923	0.0225	0.0013	-0.0366	0.1537	-0.0315	-0.8992	0.0250	0.0254	0.0196	0.2869	0.2712	-0.0437	-0.1563	10.3757	-1.0799	-1.0527	-1.0932	-1.1989	-1.2178	-1.4126	-0.8624	0.0714	0.0643	0.0046	0.0625	0.0568	0.1091	-0.0231
-0.1149	-0.8577	-0.0141	-0.0286	0.0874	0.0771	0.0387	0.2798	0.0491	-0.0127	-0.7993	0.0318	0.0253	0.2743	0.2482	-0.0640	-0.1880	-1.0459	10.4384	-1.0240	-1.0855	-1.2217	-1.2180	-1.5528	-0.0015	-0.7705	0.0518	0.0091	0.0529	0.0611	0.1179	-0.0351
-0.0812	0.0291	-0.8555	-0.0160	0.0842	0.0723	0.0540	0.1959	0.0322	0.0158	0.0401	-0.8514	0.0276	0.2130	0.2085	-0.0116	-0.1189	-1.0810	-1.0931	10.3664	-1.1128	-1.1909	-1.1921	-1.3520	0.0401	0.0724	-0.8246	0.0000	0.0578	0.0572	0.1030	-0.0195
-0.1081	-0.0268	-0.0092	-0.0022	-0.9478	0.1016	0.0900	0.3212	0.0744	0.0432	0.0745	0.0789	-0.9723	0.2032	0.1845	-0.0172	-0.1435	-1.0137	-1.0364	-0.9927	10.2204	-1.2047	-1.1542	-1.5842	0.0151	0.0698	0.0667	0.0416	-0.9740	0.0919	0.1478	-0.0115
-0.2441	-0.2374	-0.1755	-0.0241	0.0944	-0.8238	0.0854	0.6505	0.1545	-0.0052	0.0704	0.0988	0.0875	-0.6268	0.2490	-0.1571	-0.3444	-0.8663	-0.9199	-0.7924	-0.9759	10.0664	-1.1860	-2.3207	-0.1189	0.0190	0.0299	0.0093	0.0466	-0.8321	0.2237	-0.0483
-0.1832	-0.1473	-0.1049	-0.0294	0.1108	0.0935	-0.8753	0.5021	0.1183	-0.0693	0.0081	0.0248	0.0183	0.4794	-0.4719	-0.1770	-0.3381	-0.9302	-0.9722	-0.8792	-1.0019	-1.2830	10.1721	-1.9878	-0.1498	-0.0344	-0.0350	-0.0186	-0.0248	-0.0052	0.0991	-0.1226
-0.5599	-0.7597	-0.5851	-0.0745	0.1341	0.1938	0.0193	0.6783	0.3768	-0.1938	0.0148	0.1031	0.0956	0.8711	0.6364	-1.4020	-0.9183	-0.4660	-0.6016	-0.2584	-0.6991	-1.5784	-1.3402	7.3373	-0.4505	-0.0874	-0.0464	0.2557	0.0151	0.1803	-0.4010	-0.1324
-0.1717	-0.1012	-0.0880	-0.0113	0.0181	-0.0144	-0.1496	0.2042	0.0652	-0.9372	0.0034	0.0037	-0.0048	0.3906	0.2896	-0.0952	-0.1313	-0.7164	0.1527	0.1914	0.1340	-0.0183	-0.1280	-0.3194	10.3380	-1.0387	-1.0492	-0.9998	-1.0523	-1.0625	-0.9859	-1.0497
-0.0877	-0.8143	0.0182	0.0583	0.0664	0.0636	-0.0321	0.1728	0.0968	0.0195	-0.7854	0.0407	0.0329	0.1638	0.0743	-0.0064	-0.0272	0.1091	-0.7265	0.1187	0.0824	0.0145	-0.0594	-0.1526	-1.0786	10.4561	-1.0528	-1.0274	-1.0566	-1.0498	-1.0161	-1.0519
-0.0822	0.0210	-0.8651	0.0673	0.0720	0.0595	-0.0376	0.1840	0.1086	0.0112	0.0366	-0.8563	0.0207	0.2155	0.1338	-0.0148	-0.0350	0.1233	0.1121	-0.7606	0.0897	0.0129	-0.0688	-0.1404	-1.0695	-1.0366	10.3954	-1.0172	-1.0549	-1.0560	-1.0074	-1.0426
-0.0716	0.0423	0.0456	-0.8918	0.0878	0.0721	-0.0310	0.1654	0.1021	-0.0646	-0.0429	-0.0449	-0.0504	0.1352	0.0495	-0.0843	-0.1064	0.0245	0.0152	0.0290	0.0047	-0.0587	-0.1542	-0.1744	-1.0534	-1.0271	-1.0338	10.3483	-1.0375	-1.0434	-1.0072	-1.0404
-0.0441	0.0631	0.0558	0.0868	-0.9578	0.0612	-0.0290	0.1572	0.1153	0.0256	0.0469	0.0352	-1.0189	0.2354	0.1689	0.0106	-0.0006	0.1252	0.1165	0.1179	-0.9482	0.0361	-0.0558	-0.0261	-1.0352	-1.0123	-1.0288	-1.0059	10.2481	-1.0539	-1.0011	-1.0204
-0.0642	0.0431	0.0394	0.0770	0.0712	-0.8932	-0.0247	0.1642	0.1085	0.0295	0.0491	0.0402	0.0263	-0.7650	0.1174	0.0098	-0.0052	0.1191	0.1100	0.1164	0.0833	-0.9285	-0.0502	-0.0771	-1.0515	-1.0267	-1.0400	-1.0132	-1.0517	10.3234	-1.0060	-1.0319
-0.0602	0.0416	0.0376	0.0593	0.0796	0.0379	-0.0845	-0.6807	0.0985	-0.0391	-0.0046	-0.0139	-0.0236	0.3338	0.2553	-0.8783	-0.0665	0.1076	0.0986	0.1053	0.0865	0.0095	-0.1274	-0.8804	-1.0622	-1.0291	-1.0456	-1.0324	-1.0563	-1.0842	10.4809	-1.0462
-0.0927	-0.0064	0.0024	0.0572	0.0910	0.0564	-0.0749	0.2429	-0.7616	-0.0413	0.0041	0.0022	-0.0061	0.3735	0.2783	-0.0801	-1.0012	0.0709	0.0529	0.0830	0.0369	-0.0942	-0.2107	-0.3307	-1.0883	-1.0337	-1.0455	-1.0127	-1.0500	-1.0648	-0.9939	10.3931